

EAST SEARCH HISTORY

HITS	QUERY	DATABASE
2	20020071598.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	6185318.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
66	(382/1115-127.cccls. or 300/383.cccls. or 300/384.cccls. or 340/5.52.cccls. or 340/5.53.cccls. or 340/5.52.cccls. or 340/5.81.cccls. or 340/5.82.cccls. or 340/5.83.cccls. or 340/5.84.cccls. or 396/15.cccls. or 902/3.cccls. or 283/68- 69.cccls.) and (((inner or dot) adj1 product) or (inner?product or dot?product))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
41	((382/1115-127.cccls. or 300/383.cccls. or 300/384.cccls. or 340/5.52.cccls. or 340/5.53.cccls. or 340/5.52.cccls. or 340/5.81.cccls. or 340/5.82.cccls. or 340/5.83.cccls. or 340/5.84.cccls. or 396/15.cccls. or 902/3.cccls. or 283/68- 69.cccls.) and (((inner or dot) adj1 product) or (inner?product or dot?product)) and @ad=20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

15	((382/115-127.cccls. or 300/383.cccls. or 300/384.cccls. or 340/5.52.cccls. or 340/5.53.cccls. or 340/5.52.cccls. or 340/5.81.cccls. or 340/5.82.cccls. or 340/5.83.cccls. or 340/5.84.cccls. or 396/15.cccls. or 902/3.cccls. or 283/68- 69.cccls.) and (((inner or dot) adj1 product) or (inner?product or dot?product))) and @ad<20001011 and (fingerprint or finger?print or (finger adj1 print))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
2	6487306.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
1146	(382/115-127.cccls. or 300/383.cccls. or 300/384.cccls. or 340/5.52.cccls. or 340/5.53.cccls. or 340/5.52.cccls. or 340/5.81.cccls. or 340/5.82.cccls. or 340/5.83.cccls. or 340/5.84.cccls. or 396/15.cccls. or 902/3.cccls. or 283/68- 69.cccls.) and (fingerprint or (finger adj1 print) or finger?print) and @ad>20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

33 ((382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68- 69.ccls.) and (fingerprint or (finger adj1 print) or finger?print) and @ad<2000/01/11) and interpol\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
12 ((382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68- 69.ccls.) and (fingerprint or (finger adj1 print) or finger?print) and @ad<2000/01/11) and (interpol\$8 with (point or location or position or minuti\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

12 (US-4260646-\$ or US-5613013-\$ or US-5703958-\$ or US-5748766-\$ or US-5761330-\$ or US-6175407-\$ or US-6356649-\$ or US-6658140-\$ or US-6714665-\$) did. or (US-20010016055-\$ or US-20020097896-\$) did. or (JP-63223888-\$) did.	USPAT; US-PGPUB; JPO	
12 ((US-4260646-\$ or US-5613013-\$ or US-5703958-\$ or US-5748766-\$ or US-5761330-\$ or US-6175407-\$ or US-6356649-\$ or US-6658140-\$ or US-6714665-\$) did. or (US-20010016055-\$ or US-20020097896-\$) did. or (JP-63223888-\$) did.) and (interpol\$8 with (point or location or position or minut\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

33 (US-5703958-\$ or US-5659626-\$ or US-5336292-\$ or US-42260646-\$ or US-4747147-\$ or US-4817183-\$ or US-5163094-\$ or US-5493621-\$ or US-5502774-\$ or US-5613013-\$ or US-5621809-\$ or US-5337082-\$ or US-6067369-\$ or US-6118891-\$ or US-6173068-\$ or US-6175407-\$ or US-6243492-\$ or US-6356649-\$ or US-6496594-\$ or US-6658140-\$ or US-6714665-\$ or US-675407-\$ or US-5799098-\$ or US-5812252-\$ or US-5909501-\$ or US-5912981-\$), did. or (US-5920641-\$ or US-5926555-\$ or US-5748763-\$ or US-5748766-\$), did. or (US-20010016055-\$ or US-2002097896-\$), did. or (JP-63223888-\$), did.	USPAT; US-PGPUB; JPO	

33	((US-5703958-\$ or US-5659626-\$ or US-5036292-\$ or US-4260646-\$ or US-4747147-\$ or US-4817183-\$ or US-5163094-\$ or US-5493621-\$ or US-5502774-\$ or US-5613013-\$ or US-5621809-\$ or US-5337082-\$ or US-6067369-\$ or US-6118891-\$ or US-6173068-\$ or US-6175407-\$ or US-6243492-\$ or US-6556649-\$ or US-6496594-\$ or US-6658140-\$ or US-6714665-\$ or US-5761330-\$ or US-5799098-\$ or US-5812252-\$ or US-5909501-\$ or US-5912981-\$).did. or (US-5920641-\$ or US-5926555-\$ or US-5748763-\$ or US-5748766-\$).did. or (US-20020097896-\$).did. or (JP-63223888-\$).did.) and interpol\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

21	((US-5703958-\$ or US-5659626-\$ or US-5336292-\$ or US-4260646-\$ or US-4747147-\$ or US-4817183-\$ or US-5163094-\$ or US-5493621-\$ or US-5502774-\$ or US-5613013-\$ or US-5621809-\$ or US-5937082-\$ or US-6067369-\$ or US-6118891-\$ or US-6173068-\$ or US-6175407-\$ or US-6243492-\$ or US-6556649-\$ or US-6496594-\$ or US-6658140-\$ or US-6714665-\$ or US-57761330-\$ or US-5799098-\$ or US-5812252-\$ or US-5909501-\$ or US-5912981-\$).did. or (US-5920641-\$ or US-5926555-\$ or US-5748763-\$ or US-5748766-\$).did. or (US-20010016055-\$ or US-20020097896-\$).did. or (JP-63223888-\$).did.) and (not ((US-4260646-\$ or US-5613013-\$ or US-5703958-\$ or US-5748766-\$ or US-5761330-\$ or US-6175407-\$ or US-6356649-\$ or US-6658140-\$ or US-6714665-\$).did. or (US-20010016055-\$ or US-20020097896-\$).did. or (JP-63223888-\$).did.))	USPAT; US-PGPUB; JPO

21 (US-5799098-\$ or US-5812252-\$ or US-5909501-\$ or US-6496594-\$ or US-6243492-\$ or US-6173068-\$ or US-6118891-\$ or US-6067369-\$ or US-5937082-\$ or US-5926555-\$ or US-5920641-\$ or US-5912981-\$ or US-5636292-\$ or US-5621809-\$ or US-5502774-\$ or US-5493621-\$ or US-5163094-\$ or US-4817183-\$ or US-4747147-\$ or US-5748763-\$ or US-5659626-\$).did.	USPAT	
20 ((US-5799098-\$ or US-5812252-\$ or US-5909501-\$ or US-6496594-\$ or US-6243492-\$ or US-6173068-\$ or US-6118891-\$ or US-6067369-\$ or US-5937082-\$ or US-5926555-\$ or US-5920641-\$ or US-5912981-\$ or US-5636292-\$ or US-5621809-\$ or US-5502774-\$ or US-5493621-\$ or US-5163094-\$ or US-4817183-\$ or US-4747147-\$ or US-5748763-\$ or US-5659626-\$).did.) and interpolat\$8	USPAT; US-PGPUB; JPO	

20 ((US-5799098-\$ or US-5812252-\$ or US-5909501-\$ or US-6496594-\$ or US-6243492-\$ or US-673068-\$ or US-6118891-\$ or US-6067369-\$ or US-5937082-\$ or US-5926555-\$ or US-5920641-\$ or US-5912981-\$ or US-5636292-\$ or US-5621809-\$ or US-502774-\$ or US-5493621-\$ or US-5163094-\$ or US-4817183-\$ or US-4747147-\$ or US-5748763-\$ or US-5659626-\$).did) and interpolat\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
20 ((US-5799098-\$ or US-5812252-\$ or US-5909501-\$ or US-6496594-\$ or US-6243492-\$ or US-673068-\$ or US-6118891-\$ or US-6067369-\$ or US-5937082-\$ or US-5926555-\$ or US-5920641-\$ or US-5912981-\$ or US-5636292-\$ or US-5621809-\$ or US-502774-\$ or US-5493621-\$ or US-5163094-\$ or US-4817183-\$ or US-4747147-\$ or US-5748763-\$ or US-5659626-\$).did) and interpolat\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

12 ((382/115-127.ccis. or 300/383.ccis. or 300/384.ccis. or 340/5.52.ccis. or 340/5.53.ccis. or 340/5.52.ccis. or 340/5.81.ccis. or 340/5.82.ccis. or 340/5.83.ccis. or 340/5.84.ccis. or 395/15.ccis. or 902/3.ccis. or 283/68- 69.ccis.) and (fingerprint or (finger adj1 print) or finger?print) and @ad<20001011) and (interpol\$8 with (point or location or position or minutis\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
20 (US-5799098-\$ or US- 5812252-\$ or US-5909501-\$ or US-696594-\$ or US- 6243492-\$ or US-6173068-\$ or US-6118891-\$ or US- 6067369-\$ or US-5937082-\$ or US-5926555-\$ or US- 5920641-\$ or US-5636292-\$ or US-5621809-\$ or US- 5502774-\$ or US-5493621-\$ or US-5163094-\$ or US- 4817183-\$ or US-4747147-\$ or US-5748763-\$ or US- 5659626-\$), did.	USPAT	

17 ((US-5799098-\$ or US-5812252-\$ or US-5909501-\$ or US-6496594-\$ or US-6243492-\$ or US-6173068-\$ or US-6067369-\$ or US-6118891-\$ or US-5926555-\$ or US-592064-\$ or US-5636292-\$ or US-5621809-\$ or US-5502774-\$ or US-5493621-\$ or US-5163094-\$ or US-4817183-\$ or US-4747147-\$ or US-5748763-\$ or US-5659626-\$).did.) and pixel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
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58 (curve or spline or arc or contour) same (interpolat\$ with (pixel or point) same (sub?pixel or subpixel))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
14 (curve or spline or arc or contour) same (interpolat\$ with (pixel or point) same (sub?pixel or subpixel) and ((345.clas. or 382.clas.) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
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21 (ridge adj1 flow) with block	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
7 (US-6658140-\$ or US-4817183-\$ or US-6487306-\$ or US-6263091-\$ or US-5845005-\$ or US-6185318-\$).did. or (US-20020097896-\$).did.	USPAT; US-PGPUB		

6 ((US-6658140-\$ or US-4817183-\$ or US-687306-\$ or US-6263091-\$ or US-5845005-\$ or US-6185318-\$).did. or (US-20020097896-\$).did.) and binar\$5		USPAT; US_PGPUB		
1 (US-6487306-\$).did.	USPAT			
1 ((US-6487306-\$).did.) and (direction or orientation or flow)	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB			
2267 (382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68-69.ccls.) and @ad<20011011	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB			
2750 ((sequence or video or series or several or collection or many or plurality or 'set of' or multiple) near5 (finger?print or fingerprint or (finger adj1 print)))	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB			

494	((382/115-127.ccis. or 300/383.ccis. or 300/384.ccis. or 340/5.52.ccis. or 340/5.53.ccis. or 340/5.52.ccis. or 340/5.81.ccis. or 340/5.82.ccis. or 340/5.83.ccis. or 340/5.84.ccis. or 396/15.ccis. or 902/3.ccis. or 283/68- 69.ccis.) and @ad<20011011) and (((sequence or video or series or several or collection or many or plurality or "set of" or multiple) near5 (finger?print or fingerprint or (finger adj1 print))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
2023	((sequence or video or series or several or collection or many or plurality or "set of" or multiple) near3 (finger?print or fingerprint or (finger adj1 print)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
871	((sequence or video or series or several or collection or many or plurality or "set of" or multiple) near (finger?print or fingerprint or (finger adj1 print)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

871 (((sequence or video or series or several or collection or many or plurality or "set of" or multiple) near (finger?print or fingerprint or (finger adj1 print)) and (((sequence or video or series or several or collection or many or plurality or "set of" or multiple) near5 (finger?print or fingerprint or (finger adj1 print))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
183 (((sequence or video or series or several or collection or many or plurality or "set of" or multiple) near (finger?print or fingerprint or (finger adj1 print))) and ((382/1-127.ccis. or 300/383.ccis. or 300/384.ccis. or 340/5.52.ccis. or 340/5.53.ccis. or 340/5.52.ccis. or 340/5.81.ccis. or 340/5.82.ccis. or 340/5.83.ccis. or 340/5.84.ccis. or 396/15.ccis. or 902/3.ccis. or 283/68-69.ccis.) and @ad<20011011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

105 (((sequence or video or series or several or collection of many or plurality or "set of" or multiple) near (finger?print or fingerprint or (finger adj1 print)) and ((382/115- 127.ccis. or 300/383.ccis. or 300/384.ccis. or 340/5.52.ccis. or 340/5.53.ccis. or 340/5.52.ccis. or 340/5.81.ccis. or 340/5.82.ccis. or 340/5.83.ccis. or 340/5.84.ccis. or 396/15.ccis. or 902/3.ccis. or 283/68- 69.ccis.) and @ad<20011011) and (finger?print or fingerprint or (finger adj1 print)).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
1997 (382/115-127.ccis. or 300/383.ccis. or 300/384.ccis. or 340/5.52.ccis. or 340/5.53.ccis. or 340/5.52.ccis. or 340/5.81.ccis. or 340/5.82.ccis. or 340/5.83.ccis. or 340/5.84.ccis. or 396/15.ccis. or 902/3.ccis. or 283/68- 69.ccis.) and @ad<20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

549 ((382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68- 69.ccls.) and @ad<20001011) and ((382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68- 69.ccls.) and @ad<20011011) and (finger?print or fingerprint or (finger adj1 print)).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

85 (((sequence or video or series or several or collection or many or plurality or "set of" or multiple) near (fingerprint or finger adj1 print) or (finger?print or fingerprint or (finger adj1 print))) and ((382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68-69.ccls.) and @ad<2000/1011) and (finger?print or fingerprint or (finger adj1 print)).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
1 (US-6487306-\$).did. 1 ((US-6487306-\$).did.) and ridge	USPAT USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
1 ((382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68-69.ccls.) and @ad<2000/1011) and ((fingerprint or finger?print or (finger adj1 print)) same (airline near ticket))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			

5 ((382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68- 69.ccls.) and @ad<20001011) and ((fingerprint or finger?print or (finger adj1 print)) with ticket)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
2 3318428.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	5 ((382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68- 69.ccls.) and @ad<20001011) and ((fingerprint or finger?print or (finger adj1 print)) same ticket)	

1027 ((382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68- 69.ccls.) and @ad<20001011) and ((fingerprint or finger?print or (finger adj1 print)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
171 ((382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68- 69.ccls.) and @ad<20001011) and ((fingerprint or finger?print or (finger adj1 print)) same (pass or ticket))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

5 ((382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68- 69.ccls.) and @ad<20001011) and ((fingerprint or finger?print or (finger adj1 print)) and (airline or airplane or plane) adj ticket)	5 ("382" and @ad<20001011) and ((fingerprint or finger?print or (finger adj1 print)) same (airline or airplane or plane) adj ticket)	10 (US-6374652-\$ or US- 5363453-\$ or US-6241288-\$ or US-6185318-\$ or US- 6487306-\$ or US-4817183-\$ or US-6658140-\$ or US- 5845005-\$ or US-6263091-\$).did. or (US-20020097896-\$).did.	7 ((US-6374652-\$ or US- 5363453-\$ or US-6241288-\$ or US-6185318-\$ or US- 6487306-\$ or US-4817183-\$ or US-6658140-\$ or US- 5845005-\$ or US-6263091-\$).did. or (US-20020097896-\$).did.) and binar\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
11	Bergenek.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
1694	(382/115-127.ccis. or 300/383.ccis. or 300/384.ccis. or 340/5.52.ccis. or 340/5.53.ccis. or 340/5.52.ccis. or 340/5.81.ccis. or 340/5.82.ccis. or 340/5.83.ccis. or 340/5.84.ccis. or 396/15.ccis. or 902/3.ccis. or 283/68- 69.ccis.) and @ad<20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
1027	((382/115-127.ccis. or 300/383.ccis. or 300/384.ccis. or 340/5.52.ccis. or 340/5.53.ccis. or 340/5.52.ccis. or 340/5.81.ccis. or 340/5.82.ccis. or 340/5.83.ccis. or 340/5.84.ccis. or 396/15.ccis. or 902/3.ccis. or 283/68- 69.ccis.) and @ad<20001011) and (fingerprint or finger?print or (finger adj1 print))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		

35 (((382/115-127.ccis. or 300/383.ccis. or 300/384.ccis. or 340/5.52.ccis. or 340/5.53.ccis. or 340/5.52.ccis. or 340/5.81.ccis. or 340/5.82.ccis. or 340/5.83.ccis. or 340/5.84.ccis. or 396/15.ccis. or 902/3.ccis. or 283/68- 69.ccis.) and @ad<20001011) and (fingerprint or finger?print or (finger adj1 print)) and ((invert\$6 or revers\$6) near4 image)	35 (US-3909501-\$ or US- 4253086-\$ or US-4706600-\$ or US-4736203-\$ or US- 5224174-\$ or US-5291560-\$ or US-5448649-\$ or US- 3743421-\$ or US-3771124-\$ or US-3771129-\$ or US- 3882462-\$ or US-3891968-\$ or US-3928842-\$ or US- 4015240-\$ or US-5901239-\$ or US-5825924-\$ or US- 5892599-\$ or US-6292576-\$ or US-6611614-\$ or US- 6741729-\$ or US-5812252-\$ or US-5669576-\$ or US- 5629764-\$ or US-5633947-\$ or US-5644645-\$ or US- 6240200-\$).did. or (US- 6233348-\$ or US-6226391-\$ or US-5596454-\$ or US- 5509083-\$ or US-5974163-\$ or US-5953442-\$ or US- 6125192-\$ or US-6091839-\$).did. or (US-20010040987-\$).did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

35 ((US-5909501-\$ or US-4253086-\$ or US-4736203-\$ or US-5224174-\$ or US-5291560-\$ or US-5448649-\$ or US-3743421-\$ or US-3771124-\$ or US-3771129-\$ or US-3882462-\$ or US-391968-\$ or US-3928842-\$ or US-4015240-\$ or US-501239-\$ or US-5823924-\$ or US-5892599-\$ or US-6292576-\$ or US-6611614-\$ or US-6741729-\$ or US-5812252-\$ or US-5689576-\$ or US-5629764-\$ or US-5633947-\$ or US-5644645-\$ or US-6240200-\$).did. or (US-6233348-\$ or US-6226391-\$ or US-5596454-\$ or US-5509083-\$ or US-5974163-\$ or US-5953442-\$ or US-6125192-\$ or US-6091839-\$).did. or (US-20010040987-\$).did.) and ((invent\$6 or revers\$6) near4 image)	

80	<p>((382/115-127.ccis. or 300/383.ccis. or 30/384.ccis. or 340/5.52.ccis. or 340/5.53.ccis. or 340/5.52.ccis. or 340/5.81.ccis. or 340/5.82.ccis. or 340/5.83.ccis. or 340/5.84.ccis. or 396/15.ccis. or 902/3.ccis. or 28/3/68- 69.ccis.) and @ad<20001011) and (fingerprint or finger?print or (finger adj1 print)) and ((binar\$8 with (twice or repeat\$3)) or (binar\$8 with (first or second or third or plurality)))</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>

80	(US-6314196-\$ or US-5909501-\$ or US-5917928-\$ or US-5920641-\$ or US-5982914-\$ or US-5995641-\$ or US-6031942-\$ or US-5699449-\$ or US-5751835-\$ or US-6744909-\$ or US-5812252-\$ or US-5825924-\$ or US-5841886-\$ or US-5878158-\$ or US-6301375-\$ or US-6241288-\$ or US-6275601-\$ or US-5420937-\$ or US-5509083-\$ or US-5337484-\$ or US-5555314-\$ or US-5636292-\$ or US-6201886-\$ or US-6188780-\$ or US-6122395-\$). did. or (US-6134340-\$ or US-6185317-\$ or US-4035769-\$ or US-4047154-\$ or US-4151512-\$ or US-4160237-\$ or US-420865-\$ or US-4083035-\$ or US-4128850-\$ or US-4225850-\$ or US-6052474-\$ or US-4646352-\$ or US-4685145-\$ or US-4696046-\$ or US-4723298-\$ or US-4547898-\$ or US-4577345-\$ or US-4454610-\$ or US-4525859-\$ or US-3988475-\$ or US-4003024-\$ or US-4015240-\$ or US-3643216-\$ or US-3771129-\$ or US-3893080-\$). did. or (US-3959769-\$ or US-3959884-\$ or US-3895633-\$ or US-3891968-\$ or US-3618019-\$	USPAT; US-PGPUB; JPO

80	((US-6314196-\$ or US-5909501-\$ or US-5920641-\$ or US-5982914-\$ or US-5995641-\$ or US-6031942-\$ or US-5699449-\$ or US-5751835-\$ or US-6744909-\$ or US-5812252-\$ or US-5825924-\$ or US-5841886-\$ or US-5778158-\$ or US-6301375-\$ or US-6241288-\$ or US-6275601-\$ or US-5420937-\$ or US-5509083-\$ or US-5537484-\$ or US-5555314-\$ or US-5636292-\$ or US-6201886-\$ or US-6188780-\$ or US-6122395-\$). did. or (US-6134340-\$ or US-6185317-\$ or US-4047154-\$ or US-4151512-\$ or US-4160237-\$ or US-420865-\$ or US-4083035-\$ or US-4225850-\$ or US-6075876-\$ or US-6052474-\$ or US-4646352-\$ or US-4685145-\$ or US-4696046-\$ or US-4723298-\$ or US-4547898-\$ or US-4577345-\$ or US-4454610-\$ or US-4525859-\$ or US-3968475-\$ or US-4003024-\$ or US-4015240-\$ or US-3643216-\$ or US-3771129-\$ or US-3893080-\$). did. or (US-3959789-\$ or US-3959884-\$ or US-3359633-\$ or US-3891968-\$ or US-3618019-\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
1	1 ((US-6314196-\$). did. binar\$8	USPAT		

92	bolle-r\$10.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
6	bolle-r\$10.in. and Jain.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	DERWENT					
6	((US-6487306-\$ or US-6263091-\$ or US-6185318-\$ or US-6049621-\$ or US-6289112-\$ or US-6314197-\$).did.			USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
0	((US-6487306-\$ or US-6263091-\$ or US-6185318-\$ or US-6049621-\$ or US-6289112-\$ or US-6314197-\$).did.) and bifur\$8				USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
0	((US-6487306-\$ or US-6263091-\$ or US-6185318-\$ or US-6049621-\$ or US-6289112-\$ or US-6314197-\$).did.) and bif\$9					USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
15	bolle-r\$10.in.					USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
14	bolle-r\$10.in. and international.as.					USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
39	bolle.in. and fingerprint					USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
1	bolle.in. and prun\$4.ti. and bif\$8					USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
1	((US-6314196-\$).did.) and pseudo\$9					USPAT		
1	((US-6314196-\$).did.) and (US-6314196-\$).did.					USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
1	(US-6314196-\$).did.					USPAT		

1	((US-6314196-\$).did.) and bit\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
2	6122395.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
15	(US-5974163-\$ or US- 6314196-\$ or US-6122395-\$ or US-6487306-\$ or US- 6263091-\$ or US-5845005-\$ or US-6241288-\$ or US- 6658140-\$ or US-4817183-\$ or US-6185318-\$ or US- 6091839-\$ or US-6374652-\$ or US-5363453-\$ or US- 6072895-\$).did. or (US- 20020097896-\$).did.	USPAT; US-PGPUB	
871	((sequence or video or series or several or collection or many or plurality or "set of" or multiple) near (finger?print or fingerprint or (finger adj1 print)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
1335	(video or ((sequence or series or several or collection or many or plurality or "set of" or multiple) near image)) same (finger?print or fingerprint or (finger adj1 print))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

2267 ((382/115-127.ccis. or 300/383.ccis. or 300/384.ccis. or 340/5.52.ccis. or 340/5.53.ccis. or 340/5.52.ccis. or 340/5.81.ccis. or 340/5.82.ccis. or 340/5.83.ccis. or 340/5.84.ccis. or 396/15.ccis. or 902/3.ccis. or 283/68- 69.ccis.) and @ad<20011011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
233 ((382/115-127.ccis. or 300/383.ccis. or 300/384.ccis. or 340/5.52.ccis. or 340/5.53.ccis. or 340/5.52.ccis. or 340/5.81.ccis. or 340/5.82.ccis. or 340/5.83.ccis. or 340/5.84.ccis. or 396/15.ccis. or 902/3.ccis. or 283/68- 69.ccis.) and @ad<20011011) and ((video or ((sequence or series or several or collection or many or plurality or "set of" or multiple) near image)) same (fingerprint or fingerprint or (finger adj1 print)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

1997	((382/115-127.ccis. or 300/383.ccis. or 300/384.ccis. or 340/5.52.ccis. or 340/5.53.ccis. or 340/5.52.ccis. or 340/5.81.ccis. or 340/5.82.ccis. or 340/5.83.ccis. or 340/5.84.ccis. or 396/15.ccis. or 902/3.ccis. or 283/68- 69.ccis.) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
200	((382/115-127.ccis. or 300/383.ccis. or 300/384.ccis. or 340/5.52.ccis. or 340/5.53.ccis. or 340/5.52.ccis. or 340/5.81.ccis. or 340/5.82.ccis. or 340/5.83.ccis. or 340/5.84.ccis. or 396/15.ccis. or 902/3.ccis. or 283/68- 69.ccis.) and @ad<20001011)) and ((video or ((sequence or series of several or collection or many or plurality or "set of" or multiple) near image) same (fingerprint or fingerprint or (finger adj1 print)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
2	4525859.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
5	0.24 same nsc	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
25	("0.24" and ntsc) and (348.clas. or 382.clas. or 345.clas. or 356.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
19	("0.24" and ntsc) and (348.clas. or 382.clas. or 345.clas. or 356.clas.) and @ad<20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
19	("0.24" and ntsc) and (348.clas. or 382.clas. or 345.clas. or 356.clas.) and @ad<20001011 and (sec or second)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
2	("0.24" and ntsc) and (348.clas. or 382.clas. or 345.clas. or 356.clas.) and @ad<20001011 and ("0.24" with (sec or second))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
59	setlak.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
24	setlak.in.	USPAT			
15	(US-5748763-\$ or US- 5841886-\$ or US-5699449-\$ or US-5636292-\$ or US- 6292576-\$ or US-6024287-\$ or US-5324161-\$ or US- 6091839-\$ or US-6128398-\$ or US-6137896-\$ or US- 5848176-\$ or US-602784-\$ or US-5557686-\$ or US- 6002785-\$ or US-6501857-\$).did.	USPAT			

15 (US-5748763-\$ or US-5841886-\$ or US-5899449-\$ or US-5636292-\$ or US-6292576-\$ or US-6024287-\$ or US-5524161-\$ or US-6091839-\$ or US-6128398-\$ or US-6137896-\$ or US-5848176-\$ or US-6002784-\$ or US-5557686-\$ or US-6002785-\$ or US-6501857-\$). did.	USPAT		
6743 (((inner or dot) adj1 product) or (inner?product or dot?product) and ((US-5748763-\$ or US-5841886-\$ or US-5636292-\$ or US-6292576-\$ or US-6024287-\$ or US-5524161-\$ or US-6091839-\$ or US-6128398-\$ or US-6137896-\$ or US-5848176-\$ or US-6002784-\$ or US-5557686-\$ or US-6002785-\$ or US-6501857-\$). did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
15 (((inner or dot) adj1 product) or (inner?product or dot?product)) and ((US-5748763-\$ or US-5841886-\$ or US-5636292-\$ or US-6292576-\$ or US-6024287-\$ or US-5524161-\$ or US-6091839-\$ or US-6128398-\$ or US-6137896-\$ or US-5848176-\$ or US-6002784-\$ or US-5557686-\$ or US-6002785-\$ or US-6501857-\$). did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		

16 ((US-61222395-\$ or US-6374652-\$ or US-5363453-\$ or US-6091839-\$ or US-5974163-\$ or US-6185318-\$ or US-6487306-\$ or US-6072895-\$ or US-4817183-\$ or US-6658140-\$ or US-6241288-\$ or US-5845005-\$ or US-6314196-\$ or US-6263091-\$).did. or (US-20020097896-\$ or US-20010036299-\$).did.	USPAT; US-PGPUB		
5 ((US-61222395-\$ or US-6374652-\$ or US-5363453-\$ or US-6091839-\$ or US-5974163-\$ or US-6185318-\$ or US-6487306-\$ or US-6072895-\$ or US-4817183-\$ or US-6658140-\$ or US-6241288-\$ or US-5845005-\$ or US-6314196-\$ or US-6263091-\$).did. or (US-20020097896-\$ or US-20010036299-\$).did.) and interp\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
392 ((curve) with (interpolat\$ with (pixel or point)) and (382.clas. or 345.clas.)) and (382.clas.) or 345.clas.) and (382.clas.) and (382.clas.) and @ad<20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
288 ((curve) with (interpolat\$ with (pixel or point)) and (382.clas. or 345.clas.) and (382.clas.) and (382.clas.) and (382.clas.) and @ad<20001011 and fingerprint	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
288 ((curve) with (interpolat\$ with (pixel or point)) and (382.clas. or 345.clas.) and (382.clas.) and @ad<20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		

30	((curve) with (interpolat\$ with (pixel) or point)) and (382.clas. or 345.clas.) and @ad<20001011 and curve.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
3	(interpolat\$ with (pixel)) and (382.clas. or 345.clas.) and @ad<20001011 and curve.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
3060	((interpolat\$ with (pixel)) and (382.clas. or 345.clas.) and @ad<20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
614	((interpolat\$ with (pixel)) with point) and (382.clas. or 345.clas.) and @ad<20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
29	((interpolat\$ with (pixel)) with point) same curve) and (382.clas. or 345.clas.) and @ad<20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
91	((fit\$6 near (curve or contour or spline) same image) same interpolation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
143750	(382.clas. or 345.clas. or 356.clas.) and @ad<20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
37	((fit\$6 near (curve or contour or spline) same image) same interpolation) and ((382.clas. or 345.clas. or 356.clas.) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
25	((fit\$6 near (curve or contour or spline) with image) same interpolation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
0	((fit\$6 near (curve or contour or spline) with image) same interpolation) and 1=0	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		

10 (((fit\$6 near (curve or contour or spline)) with image) same interpolation) and ((382.clas. or 345.clas. or 356.clas.) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
24 (((fit\$6 near (curve or contour or spline)) with pixel) same interpolation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
11 (((fit\$6 near (curve or contour or spline)) with pixel) same interpolation) and ((382.clas. or 345.clas. or 356.clas.) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
168 curve with (subpixel or sub?pixel or ("sub" adj1 pixel))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
40 curve with (subpixel or sub?pixel or ("sub" adj1 pixel)) and ((382.clas. or 345.clas. or 356.clas.) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
93 (curve with (image) with (continuous or smooth)) and ((382.clas. or 345.clas. or 356.clas.) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
5 (curve with (image) with (continuous or smooth)) and ((382.clas. or 345.clas. or 356.clas.) and @ad<20001011) and fingerprint	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
5 (US-5963679-\$ or US-5852670-\$ or US-5828773-\$ or US-5956415-\$ or US-6678411-\$).did.	USPAT			

5	(curve with (image) with (continuous or smooth)) and ((382.clas. or 345.clas. or 356.clas.) and @ad>20001011) and (((US- 5963679-\$ or US-5852670-\$ or US-5228773-\$ or US- 5956415-\$ or US-6678411- \$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
0	((curve or contour) with ("from" near3 image)) and ((382.clas. or 345.clas. or 356.clas.) and @ad>20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
0	((curve or contour) with ("from" near3 image)) and ((382.clas. or 345.clas. or 356.clas.) and @ad>20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
0	(("from" near3 image)) and ((382.clas. or 345.clas. or 356.clas.) and @ad>20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
0	((from near3 image)) and ((382.clas. or 345.clas. or 356.clas.) and @ad>20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
513	((obtain\$6 or deriv\$8 or get or determin\$6 or acquis\$8 or genera\$8 or produc\$8) near3 curve) with (image)) and ((382.clas. or 345.clas. or 356.clas.) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
82496	(382.clas. or 345.clas.) and @ad<20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

425	((obtain\$6 or deriv\$8 or get or USPAT; US-PGPUB; determin\$8 or acqui\$8 or genera\$8 or produc\$8) near3 curve) with (image)) and (382.clas. or 345.clas.) and @ad<20001011)			
354	((obtain\$6 or deriv\$8 or acqui\$8 or genera\$8 or produc\$8) near3 curve) with (image)) and ((382.clas. or 345.clas.) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
344	((obtain\$6 or derive or deriving or derived or derivation or acqui\$8 or genera\$8 or produc\$8) near3 curve) with (image)) and (382.clas. or 345.clas.) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
216	((obtain\$6 or derive or deriving or derived or derivation or acqui\$8 or genera\$8 or produc\$8) near3 curve) near5 (image)) and (382.clas. or 345.clas.) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
4	((obtain\$6 or derive or deriving or derived or derivation or acqui\$8 or genera\$8 or produc\$8) near3 curve) near5 (image)) and (382.clas. or 345.clas.) and @ad<20001011) and fingerprint	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
4	(US-5163094-\$ or US- 5040224-\$ or US-4975969-\$ or US-3928842-\$).did.	USPAT		

4 (((obtain\$6 or derive or deriving or derived or derivation or acquire\$8 or genera\$8 or produce\$8) near3 curve) near5 (image)) and ((382_clas. or 345_clas.) and (@ad+20001011) and ((US-5163094-\$ or US-5040224-\$ or US-4975969-\$ or US-3928842-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
61 ((curve near (extract\$8)) with image)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
18 ((curve near (extract\$8)) with image) and ((382_clas. or 345_clas.) and (@ad+20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
4 ((curve near (extract\$8)) with image) and fingerprint	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
18 (US-5040224-\$ or US-5506947-\$ or US-5579444-\$ or US-5680471-\$ or US-5742279-\$ or US-6040825-\$ or US-5867592-\$ or US-5870493-\$ or US-5951475-\$ or US-5953451-\$ or US-6694057-\$ or US-6317817-\$ or US-6108444-\$ or US-6621941-\$ or US-6424746-\$ or US-6289136-\$ or US-6408105-\$).did. or (EP-441972-\$).did.	USPAT; EPO			

5 ((US-5040224-\$ or US-5506947-\$ or US-5579444-\$ or US-5680471-\$ or US-5742279-\$ or US-5867592-\$ or US-5870495-\$ or US-5951475-\$ or US-5983451-\$ or US-6694057-\$ or US-6317617-\$ or US-6708444-\$ or US-6621941-\$ or US-6424746-\$ or US-6289136-\$ or US-6408105-\$).did. or (EP-441972-\$).did.) and interpo\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
5 (((curve near (extract\$8)) with image) and ((382.clas. or 345.clas.) and @ad>20001011)) and interpo\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
4 (((obtain\$6 or derive or deriving or derived or derivation or acqui\$8 or genera\$8 or produc\$8 or extract\$8) near3 curve) near5 (image)) and ((382.clas. or 345.clas.) and @ad>20001011) and ((US-5163094-\$ or US-5040224-\$ or US-4975969-\$ or US-3928842-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
231 (((obtain\$6 or derive or deriving or derived or derivation or acqui\$8 or genera\$8 or produc\$8 or extract\$8) near3 curve) near5 (image)) and ((382.clas. or 345.clas.) and @ad>20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			

1 (((obtain\$6 or derive or deriving or derived or derivation or acqui\$8 or genera\$8 or produc\$8 or extract\$8) near3 curve) near5 (image)) ti. and ((382.clas. or 345.clas.) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
1 (((((obtain\$6 or derive or deriving or derived or derivation or acqui\$8 or genera\$8 or produc\$8 or extract\$8) near3 curve) near5 (image)) with (subpixel or sub?pixel or ("sub" adj1 pixel)) and ((382.clas. or 345.clas.) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
1 (((((obtain\$6 or derive or deriving or derived or derivation or acqui\$8 or genera\$8 or produc\$8 or extract\$8) near3 curve) near5 (image)) with (subpixel or sub?pixel or ("sub" adj1 pixel))) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
1 (((((obtain\$6 or derive or deriving or derived or derivation or acqui\$8 or genera\$8 or produc\$8 or extract\$8) near3 curve) near5 (image)) same (subpixel or sub?pixel or ("sub" adj1 pixel)) and ((382.clas. or 345.clas.) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		

1 (((obtain\$6 or derive or deriving or derived or derivation or acqui\$8 or genera\$8 or produc\$8 or extract\$8) near3 curve) near5 (image)) same (subpixel or sub?pixel or ("sub" adj1 pixel)) and ((382.clas. or 345.clas.) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
2 (((obtain\$6 or derive or deriving or derived or derivation or acqui\$8 or genera\$8 or produc\$8 or extract\$8) near3 curve) with (image)) same (subpixel or sub?pixel or ("sub" adj1 pixel)) and ((382.clas. or 345.clas.) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
2 (((obtain\$6 or derive or deriving or derived or derivation or acqui\$8 or genera\$8 or produc\$8 or extract\$8) with curve) with (image)) same (subpixel or sub?pixel or ("sub" adj1 pixel)) and ((382.clas. or 345.clas.) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
785 (((obtain\$6 or derive or deriving or derived or derivation or acqui\$8 or genera\$8 or produc\$8 or extract\$8) with curve) with (image)) and ((382.clas. or 345.clas.) and @ad<20001011)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		

17 (((((obtain\$6 or derive or deriving or derived or derivation or acquire\$8 or genera\$8 or produce\$8 or extract\$8) with curve) with (image)) and ((382.clas. or 345.clas.) and @ad<20001011) and fingerprint	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	USPAT; EPO	
17 (US-5742279-\$ or US-5754694-\$ or US-5956415-\$ or US-5963679-\$ or US-5982934-\$ or US-6040825-\$ or US-6763127-\$ or US-5828773-\$ or US-5852670-\$ or US-4975969-\$ or US-3928842-\$ or US-5040224-\$ or US-4792226-\$ or US-4811414-\$ or US-5054094-\$ or US-5163094-\$).did. or (EP-339527-\$).did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
82496	(382.clas. or 345.clas.) and @ad<20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
300	(fit\$8 near3 (curve or spline or contour) with pixel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
142	curve near reconstruct\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
97	curve near reconstruct\$8 and @ad<20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
0	(curve near reconstruct\$8) same image and @ad<20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
12	(curve near reconstruct\$8) same image and @ad>20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
1	((US-4817183-\$).did. 1((US-4817183-\$).did.) and minut\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
1271	fingerprint and interpol\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
539	fingerprint and (interpol\$6 same image)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
567	fingerprint and (interpol\$6 same (image or pixel))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
176	fingerprint and (interpol\$6 same (image or pixel)) and @ad>20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		

176	(US-6785016-\$ or US-6786420-\$ or US-6789191-\$ or US-6789194-\$ or US-6539095-\$ or US-6539112-\$ or US-6542618-\$ or US-6542620-\$ or US-6542645-\$ or US-6549804-\$ or US-6549935-\$ or US-6553129-\$ or US-6556720-\$ or US-6560349-\$ or US-6567533-\$ or US-6587821-\$ or US-6591017-\$ or US-6614914-\$ or US-6633671-\$ or US-6643406-\$ or US-6647128-\$ or US-6658164-\$).did. or (US-6665454-\$ or US-6671414-\$ or US-6678423-\$ or US-6678499-\$ or US-66794420-\$ or US-6681029-\$ or US-6681045-\$ or US-6698653-\$ or US-6700960-\$ or US-6714665-\$ or US-6720985-\$ or US-6727986-\$ or US-6728000-\$ or US-6737591-\$ or US-6750011-\$ or US-6750901-\$ or US-6760119-\$ or US-6766942-\$ or US-6775392-\$ or US-6775419-\$ or US-6782132-\$ or US-6233347-\$ or US-6256350-\$ or US-6266430-\$ or US-6281882-\$).did. or (US-6286036-\$ or US-6289108-\$ or US-6298176-\$ or US-6315200-\$ or US-6317192-\$	USPAT; US-PGPUB; JPO; DIERWENT

176	((US-6785016-\$ or US-6786420-\$ or US-6788336-\$ or US-6789191-\$ or US-6789194-\$ or US-6535618-\$ or US-65339095-\$ or US-6542618-\$ or US-6539112-\$ or US-6542618-\$ or US-6542620-\$ or US-6542645-\$ or US-6549804-\$ or US-6549935-\$ or US-6553129-\$ or US-6556720-\$ or US-6560349-\$ or US-6567333-\$ or US-6587821-\$ or US-6591017-\$ or US-6614914-\$ or US-6633671-\$ or US-6636216-\$ or US-6643406-\$ or US-6647128-\$ or US-6658140-\$ or US-6658164-\$).did. or (US-6665454-\$ or US-6671414-\$ or US-6675210-\$ or US-6678233-\$ or US-6678499-\$ or US-6679420-\$ or US-6681029-\$ or US-6681045-\$ or US-6698653-\$ or US-6700990-\$ or US-6714665-\$ or US-6720985-\$ or US-6727996-\$ or US-6728000-\$ or US-6737591-\$ or US-6750011-\$ or US-6750901-\$ or US-6760119-\$ or US-676942-\$ or US-6775392-\$ or US-6775419-\$ or US-6782132-\$ or US-6233347-\$ or US-6252963-\$ or US-6266430-\$ or US-6281882-\$).did. or (US-6286036-\$ or US-6289108-\$ or US-6298176-\$ or US-6315200-\$ or US-6317192-\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
1	(US-4817183-\$).did. and pixel USPAT		
2	((center or centroid or (center adj2 mass)) near3 pixel) with point with curve) same fit\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

2 (((center or centroid or (center adj2 mass)) near3 pixel) with point with (curve or spline)) same fit\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
14 (((center or centroid or (center adj2 mass)) near3 pixel) same point same (curve or spline)) same fit\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
9 (((center or centroid or (center adj2 mass)) near3 pixel) same point same (curve or spline)) same fit\$4 and @ad>20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
20 (((center or centroid or (center adj2 mass)) near3 pixel) same (curve or spline)) same fit\$4 and @ad<20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
212 (pixel with (curve or spline) with fit\$4) and @ad<20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
16 (pixel with (spline) with fit\$4) and @ad>20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
5 5454070.URPN.	USPAT							
3 ("4910786" "4949281" "5172423").PN.	USPAT							
9 51172423.URPN.	USPAT							
79 ((adjacent near pixel) with point with interpol\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
63 ((adjacent near pixel) with point with interpol\$5) and @ad>20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
27 ((adjacent near pixel) with point with interpol\$5) and @ad>20001011 and (382.clas. or 345.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
1 (US-5454070-\$).did.	USPAT							

0	(US-5454070-\$).did. and interpol\$8	USPAT
1	(US-5454070-\$).did. and interpol\$8	USPAT
10	((adjacent near pixel) with interpol\$5) same curve) and @ad<20001011 and (382.clas. or 345.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
0	((adjacent near pixel) with interpol\$5) same (control adj point) and @ad<20001011 and (382.clas. or 345.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	((adjacent near pixel) with interpol\$5) and (control adj point) and @ad<20001011 and (382.clas. or 345.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
27	((adjacent near pixel) with interpol\$5) with (point)) and @ad<20001011 and (382.clas. or 345.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
63	((adjacent near pixel) with interpol\$5) with (point)) and @ad<20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	((((adjacent near pixel) with interpol\$5) with (point)) same curve) and @ad<20001011	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1	(US-5454070-\$).did.	USPAT
1	((US-5454070-\$).did.) and node	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	6282773.bn	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
0	6828773.bn	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	5828773.bn	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

8	(("6487306") or ("4817183") or USPAT ("5314196") or ("5241288") or ("5974163") or ("5828773") or ("6263091") or ("5454070")).PN.

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patent #	type	pub date	title	class1	class2	inventor
US 6185318 B1	USPAT	20010206	System and method for matching (fingerprint) images an aligned string-based representation	382/125	382/115; 382/195	Jain, Anil K. et al.
US 6091839 A	USPAT	20000718	Fingerprint characteristic extraction apparatus as well as fingerprint classification apparatus and fingerprint verification apparatus for use with fingerprint characteristic extraction apparatus	382/125	382/116	Uchida, Kaoru
US 6487306 B1	USPAT	20021126	System and method for deriving a string-based representation of a fingerprint image	382/125	382/201	Jain, Anil K. et al.
US 20020097896 A1	US-PGPUB	20020725	DEVICE AND METHOD FOR SCANNING AND MAPPING A SURFACE	382/124		KUCKENDAHL, LARS
US 6658140 B1	USPAT	20031202	Method and arrangement for obtaining image information relating to surface structures	382/127	340/5.83; 356/71; 382/115; 382/124	Hillmann, Juergen et al.
US 4817183 A	USPAT	19890328	Fingerprint recognition and retrieval system	382/125	382/204	Sparrow, Malcolm K.
US 6263091 B1	USPAT	20010717	System and method for identifying foreground and background portions of digitized images	382/125	382/124; 382/173; 382/190; 382/197	Jain, Anil K. et al.
US 5845005 A	USPAT	19981201	Apparatus for fingerprint indexing and searching	382/124	707/6	Setlak, Dale R. et al.
US 20010036299 A1	US-PGPUB	20011101	COMBINED FINGERPRINT ACQUISITION AND CONTROL DEVICE	382/124		SENIOR, ANDREW WILLIAM
US 6314196 B1	USPAT	20011106	Fingerprint registering method and fingerprint checking device	382/125	257/E27.153; 257/E27.159; 382/115; 382/116; 382/119; 382/124	Yamaguchi, Masahiko et al.

US 6241288 B1	USPAT	20010605	Fingerprint identification/verification system	283/67	283/69; 283/78; 382/116; 382/124; 396/15	Bergenek, Jerker et al.
US 6122395 A	USPAT	20000919	Fingerprint dictionary image renewing method	382/125		Yamaguchi, Masahiko et al.
US 5974163 A	USPAT	19991026	Fingerprint classification system	382/125	382/228	Kamei, Toshio
US 5363453 A	USPAT	19941108	Non-minutiae automatic fingerprint identification system and methods	382/125		Gagne, Patricia C. et al.
US 6374652 B1	USPAT	20020423	Locking doorknob which recognizes a finger print	70/277	292/350; 340/5,53; 382/124; 70/278,1; 70/283	Hwang, Moon Sung
US 6072895 A	USPAT	20000606	System and method using minutiae pruning for fingerprint image processing	382/125	382/190; 382/209	Bolle, Rudolf Maarten et al.
US 5454070 A	USPAT	19950926	Pixel to spline based region conversion method	345/589	345/441; 345/442	Donelly, Ross A. et al.

